



PATENT  
Attorney Docket No.: DERM1100-5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Rheins and Morhenn Art Unit: 1646  
Serial No.: 09/976,361 Examiner: Not Yet Assigned  
Filed: October 11, 2001  
Title: METHOD FOR DETECTION OF BIOLOGICAL FACTORS IN  
EPIDERMIS

Commissioner for Patents  
Washington, D.C. 20231

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TRANSMITTAL SHEET

Sir:

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Transmitted herewith for the above-identified application, please find:

- (1) An Information Disclosure Statement (2 pages);
- (2) A Form PTO-1449 (2 pages);
- (3) Eleven (11) References; and
- (4) Return postcard.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on April 11, 2003, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231

Karen LePar

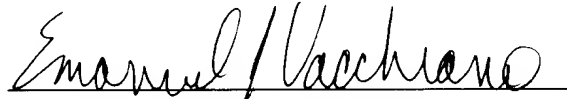
In re Application of:  
Rheins and Morhenn  
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This Information Disclosure Statement is being filed prior to receipt of a First Office Action on the merits. Therefore, no fee is deemed necessary. However, the Commissioner is hereby authorized to charge any amounts required by this filing, or credit any overpayment, to Deposit Account No. 50-1355. A copy of the transmittal sheet is enclosed.

Respectfully submitted,

Date: April 11, 2003



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USPTO Customer No. 28213



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ATTORNEY DOCKET NO. DERM1100-5

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**INFORMATION DISCLOSURE STATEMENT**

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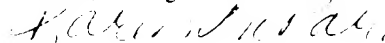
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In accordance with 37 C.F.R. 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and a copy of each is enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

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Karen LePari

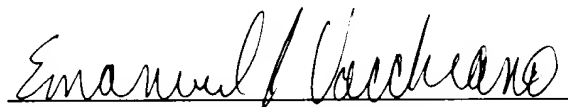
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<b>FORM PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office	Docket No. DERM1100-5	Serial No.: 09/976,361
	Applicant(s): Rheins and Morhenn	
<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Filing Date: October 11, 2001	Group Art Unit: 1646

### U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	4,537,776	08/27/1985	Eugene R. Cooper			
	AB	4,971,800	10/20/1990	Samuel Chess et al.			
	AC	5,460,939	10/24/1995	John F. Hansbrough and Gail K. Naughton			
	AD	5,753,612	05/19/1998	Eduardo Mitrani			
	AE	5,811,239	09/22/1998	Elizabeth G. Frayne			
	AF	6,054,277	04/25/2000	Leo T. Furcht, et al.			
	AG	6,056,859	05/02/2000	J. Michael Ramsey et al.			

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### FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

AH	Paludan, K. and Thestrup-Pedersen, K., "Use of the Polymerase Chain Reaction in Quantification of Interleukin 8 mRNA in Minute Epidermal Samples", <i>The Journal of Investigative Dermatology</i> , Vol. 99, No. 6, December 1992.
AI	Torre and Gino, "Epidermal Cells on Stubs Used for Detection of GSR with SEM-EDX: Analysis of DNA Polymorphisms," <i>Journal of Forensic Sciences</i> , JFSCA, Vol. 41, No. 4, July 1996, pgs. 658-659.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>FORM PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office	<b>Docket No.</b> DERM1100-5	<b>Serial No.:</b> 09/976,361
<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	<b>Applicant(s):</b> Rheins and Morhenn	
	<b>Filing Date:</b> October 11, 2001	<b>Group Art Unit:</b> 1646

AJ	Garofano, L. et al., "PCR based analysis of epidermal cells found on adhesive tape," <i>Advances in Forensic Haemogenetic</i> , Vol. 6, 1996, pgs. 281-283. ( <i>Istituto di Anatomia e Fisiologia Umana, Universita degli Studi ti Torino, Italy</i> ).
AK	Garofano, L. et al., "Comparison of Powerplex® 16 System and Other Multiplex STR Typing Kits on Casework," ( <i>Reporto Carabinieri Investigazioni Scientifiche, Parma, Italia.</i> ), 2000.  Reference available at: <a href="http://www.promega.com/geneticidproc/ussymp11proc/default.htm">http://www.promega.com/geneticidproc/ussymp11proc/default.htm</a>

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